

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/528,894 Confirmation No.: 6402  
Applicant(s) : Robert L. LONG et al.  
Filed : October 17, 2005  
For : *"On-Line Measurement and Control of Polymer Properties by  
Raman Spectroscopy"*  
Art Unit : 1631  
Examiner : Russell Scott NEGIN  
Docket No. : 2001B101B  
Customer No. : 23455

DO NOT ENTER  
/RSN/  
25 NOVEMBER 2009

**Mail Stop Box A/F**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.116**

Sir:

Applicants submit the following amendment and remarks in response to the Office Action mailed September 14, 2009. Applicants request reconsideration of the rejected claims in view of the following amendment and remarks.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.